

DERWENT-ACC-NO: 2004-105724

DERWENT-WEEK: 200535

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TITLE: Cover hinge device of cellular phone

Basic Abstract Text - ABTX (1):

NOVELTY - A cover hinge device of a cellular phone is provided to brake rotary power having more than a certain level while opening and closing the second housing, thereby extending a life of a hinge module by reducing abrasion caused on the hinge module according to a rotation of a cover.

Basic Abstract Text - ABTX (2):

DETAILED DESCRIPTION - A housing unit(5300) has the first housing(5310) and the second housing(5320) hinge-coupled with a body(5100) and fixed into a cover(5200). A camera housings(5400) consist of the first semi-cylinder(5410) and the second semi-cylinder(5420) coupled between the first housing(5310) and the second housing(5320). A pickup camera(5500) is installed on the camera housings(5400). A motor(5550) installed in the first bar(5314) of the first housing(5310) rotates the camera housings(5400). Clutches brake a rotary power having more than a certain level while opening and closing the second housing(5320).

Title - TIX (1):

Cover hinge device of cellular phone

PF Application Date - PFAD (1):

20020328

PF Application Date - PFAD (3):

20020328

